

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-18 (Canceled).

19. (currently amended) A computerized method of quoting, issuing, and administering group insurance coverage for a client, comprising:

A. receiving and storing in a master computer database initial information regarding the client, the initial information relating to at least some of the following input parameters: employer; industry; effective date; estimated covered lives; actuarial data; prior carrier; and desired coverage;

B. using at least some of said initial information, and in a computerized quotation module:

(i) processing the initial information to generate a proposal, wherein generating the proposal includes calculating at least some of the following output parameters: premium rate; plan information; actual effective date; billing period; and coverage information;

(ii) storing the initial information and the output parameters in said master computer database; and

C.(iii) upon receiving approval of the proposal, generating ~~an~~ insurance ~~policy~~policies based at least in part upon the initial information and the output parameters stored in said master computer database; and

ED. using information stored in said master computer database, administering the insurance ~~policy~~policies by:

- (i) automatically loading information stored in said master computer database into a computerized renewal database, comprising:
 - a. determining which of said policies in said master computer database feature an anniversary date that falls within a predetermined number of days from the date of said loading;
 - b. storing information relating to said policies in said master computer database featuring said anniversary date to ~~a~~ the computerized renewal database;
 - c. determining which of said policies whose information is stored in said computerized renewal database are self bill policies and which of said policies are list bill policies, and for said self bill policies:
 - 1) determining ~~if~~whether contribution meets a predetermined contribution level, and ~~if not, responsive to the determining that the contribution does not meet the predetermined contribution level,~~ checking to ensure that a census letter has been received, and ~~if not responsive to the checking that the census letter has not been received,~~ sending ~~at~~the census letter;

2) ~~if responsive to the determining that the~~ contribution meets the predetermined contribution level, checking to ensure that an eligibility letter has been received, and ~~if not responsive to the checking that the eligibility letter has not been received~~, sending ~~an the~~ eligibility letter;

3) ~~if said responsive to the checking that the~~ eligibility letter has been received, determining whether participation meets a predetermined participation level, and ~~if not responsive to the determining that the participation does not meet the predetermined participation level~~, printing a participation letter;

d. for said policies whose information is stored in said computerized renewal database which are said list bill policies:

1) determining ~~if whether~~ contribution meets a predetermined contribution level, and ~~if not responsive to the determining that the contribution does not meet the predetermined contribution level~~:

x) checking to ensure that an eligibility letter has been received, and ~~if not responsive to the checking that the eligibility letter has not been received~~, sending ~~an the~~ eligibility letter; and

y) ~~if said responsive to the checking that the~~ eligibility letter has been received, determining whether participation meets a predetermined participation level, and ~~if not responsive to the determining that the participation does not meet the predetermined participation level~~, printing a participation letter;

- (ii) supplying renewal rates for at least some of said policies whose information is stored in said computerized renewal database;
- (iii) revising renewal status information for at least some of said policies whose information is stored in said computerized renewal database;
- (iv) updating renewal status information for at least some of said policies whose information is stored in said computerized renewal database; and
- (v) updating said master computer database with information from said computerized renewal database, relating to at least some of said list bill policies whose information is stored in said computerized renewal database and at least some of said self bill policies whose information is stored in said computerized renewal database.

20. (currently amended) The computerized method of claim 19, wherein receiving approval of the proposal comprises receiving approval of the proposal from the client.

21. (currently amended) The computerized method of claim 19, wherein receiving approval of the proposal comprises receiving approval of the proposal from the insurance company.

22. (currently amended) The computerized method of claim 19, wherein updating the insurance policy renewal status information further comprises generating a notification to notify the client of the renewal rate, and receiving acceptance of the renewal rate.

23. (currently amended) The computerized method of claim 19, wherein administering the insurance ~~policy~~policies further comprises:

supplying at least some of the initial information and the output parameters stored in said master computer database to a computerized billing module, and further:

calculating a billing date based at least in part on at least some of the initial information and the output parameters stored in said master computer database;

generating a bill request based at least in part upon the billing date;

searching a billing table to determine whether a previous bill having the same billing data has been issued;

~~if responsive to the determining that~~ no previous bill having the same billing data has been issued, ~~then~~ generating a new bill based at least in part on at least some of the initial information and the output parameters from the client record; and

creating a billing record in the billing table, the billing record based at least in part upon the new bill.

24. (currently amended) The computerized method of claim 23, wherein if a previous bill having the same billing data has been issued, then generating a duplicate of the previous bill.

25. (currently amended) The computerized method of claim 23, further comprising supplying information stored in said master computer database to a computerized premiums module, and further:

electronically receiving premium data that indicates that a premium associated with a billing record has been received; and
updating a premium status in the billing record to indicate that the premium has been received.

26. (currently amended) The computerized method of claim 25, further comprising validating the premium data using the computerized premiums module.

27. (currently amended) The computerized method of claim 25, further comprising supplying information stored in said master computer database to a computerized commissions module that is programmed to calculate commissions based at least in part upon the premium status, and performing said calculation using said computerized commissions module.

28. (currently amended) The computerized method of claim 19, further comprising:
supplying information stored in said master computer database to a computerized document generation module that is programmed to automatically generate necessary documentation relating to said insurance coverage; and

with the computerized document generation module, producing documents relating to said insurance coverage.

29. (currently amended) The computerized method of claim 19, wherein supplying a renewal rate comprises calculating the renewal rate.

30. (currently amended) The computerized method of claim 29, wherein calculating the renewal rate comprises calculating the renewal rate based on revised underwriting data.

31. (currently amended) A computerized method of quoting, issuing, and administering group insurance coverage for a client, comprising:

A. receiving and storing in a master computer database initial information regarding the client, the initial information relating to at least some of the following input parameters: employer; industry; effective date; estimated covered lives; actuarial data; prior carrier; and desired coverage;

B. using at least some of the initial information in a computerized quotation module:

(i) processing the initial information to generate a proposal, wherein generating the proposal includes calculating at least some of the following output parameters: premium rate; plan information; actual effective date; billing period; and coverage information;

(ii) storing the initial information and the output parameters in said master computer database; and

C.(iii) upon receiving approval of the proposal, generating ~~an~~ insurance ~~policy~~policies based at least in part upon the initial information and the output parameters stored in said master computer database;

CD. administering the insurance ~~policy~~policies, including tracking billing and premiums payment status, further including supplying information stored in the master computer database to a plurality of computerized modules that are programmed to automatically generate and store information in said master computer database in order to administer the insurance ~~policy~~policies without duplicative entry of information that has been previously stored in said master computer database;

DE. using information stored in said master computer database, renewing at least some of the policies by:

(i) automatically loading information stored in said master computer database into a computerized renewal database, comprising:

a. determining which of said policies in said master computer database feature an anniversary date that falls within a predetermined number of days from the date of said loading;

b. storing information relating to said policies in said master computer database featuring said anniversary date to ~~a~~ the computerized renewal database;

c. determining which of said policies whose information is stored in said computerized renewal database are self bill policies and which of said policies are list bill policies, and for said self bill policies:

1) determining if-whether contribution meets a predetermined contribution level, and if-notresponsive to the determining that the contribution does not meet the predetermined contribution level, checking to ensure that a census letter has been received, and if-notresponsive to the checking that the census letter has not been received, sending a-the census letter;

2) if-responsive to the determining that the contribution meets the predetermined contribution level, checking to ensure that an eligibility letter has been received, and if-notresponsive to the checking that the eligibility letter has not been received, sending an-the eligibility letter;

3) if-saidresponsive to the checking that the eligibility letter has been received, determining whether participation meets a predetermined participation level, and if-notresponsive to the determining that the participation does not meet the predetermined participation level, printing a-the participation letter;

d. for said policies whose information is stored in said computerized renewal database which are said list bill policies:

1) determining if-whether contribution meets a predetermined contribution level, and if-notresponsive to the determining that the contribution does not meet the predetermined contribution level:

x) checking to ensure that an eligibility letter has been received, and ~~if not~~responsive to the checking that the eligibility letter has not been received, sending an eligibility letter; and

y) ~~if said~~responsive to the checking that the eligibility letter has been received, determining whether participation meets a predetermined participation level, and ~~if not~~responsive to the determining that the participation does not meet the predetermined participation level, printing a participation letter;

(ii) supplying renewal rates for at least some of said policies whose information is stored in said computerized renewal database;

(iii) revising renewal status information for at least some of said policies whose information is stored in said computerized renewal database;

(iv) updating renewal status information for at least some of said policies whose information is stored in said computerized renewal database; and

(v) updating said master computer database with information from said computerized renewal database, relating to at least some of said list bill policies whose information is stored in said computerized renewal database and at least some of said self bill policies whose information is stored in said computerized renewal database.

32. (currently amended) The computerized method of claim 31, wherein supplying information regarding the insurance coverage to a plurality of computerized modules comprises

supplying information regarding the insurance coverage to at least some of the following computerized modules: a computerized billing module for generating and tracking bills; a premiums module for tracking premiums due and premiums received; a computerized commissions module; and a computerized document generation module.

33. (currently amended) A data processing system for quoting, issuing, and administering group insurance coverage for a client, comprising:

A. at least one user interface for receiving initial information relating to at least some of the following input parameters: employer; industry; effective date; estimated covered lives; actuarial data; prior carrier; and desired coverage;

B. a master computer database adapted to store said initial information and other information relating to said coverage through at least part of the term of such coverage;

C. a quotations module that is programmed to:

(i) process at least some of the initial information to generate a proposal for consideration by said client, wherein generating the proposal includes calculating at least some of the following output parameters: premium rate; plan information; actual effective date; billing period; and coverage information;

(ii) store the initial information and the output parameters in said master computer database; and

D.(iii) a computerized soldcase module that is programmed to, upon receiving approval of the proposal, ~~generating an~~ generate insurance ~~policy~~policies based at least in part

upon the initial information and the output parameters stored in said master computer database;
and

DE. a renewal module that is adapted to renew at least some policies whose information is stored in said master computer database, by:

- (i) automatically loading information stored in said master computer database into a renewal database, comprising:
 - a. determining which policies in said master computer database feature an anniversary date that falls within a predetermined number of days from the date of said loading;
 - b. storing information relating to said policies in said master computer database featuring said anniversary date to a renewal database;
 - c. determining which of said policies whose information is stored in said renewal database are self bill policies and which of said policies are list bill policies, and for said self bill policies:
 - 1) determining ifwhether contribution meets a predetermined contribution level, and if not responsive to the determining that the contribution does not meet the predetermined contribution level, checking to ensure that a census letter has been received, and if not responsive to the checking that the census letter has not been received, sending a the census letter;
 - 2) if responsive to the determining that the contribution meets the predetermined contribution level, checking to ensure that an eligibility letter has

been received, and ~~if not responsive to the checking that the eligibility letter has not been received~~, sending ~~an~~the eligibility letter;

3) ~~if said~~responsive to the checking that the eligibility letter has been received, determining whether participation meets a predetermined participation level, and ~~if not responsive to the determining that the participation does not meet the predetermined participation level~~, printing a participation letter;

d. for said policies whose information is stored in said renewal database which are said list bill policies:

1) determining ~~if whether~~ contribution meets a predetermined contribution level, and ~~if not responsive to the determining that the contribution does not meet the predetermined contribution level~~:

x) checking to ensure that an eligibility letter has been received, and ~~if not responsive to the checking that the eligibility letter has not been received~~, sending ~~an~~the eligibility letter; and

y) ~~if said~~responsive to the checking that the eligibility letter has been received, determining whether participation meets a predetermined participation level, and ~~if not responsive to the checking that the eligibility letter has not been received~~, printing ~~a~~the participation letter;

(ii) supplying renewal rates for at least some of said policies whose information is stored in said renewal database;

(iii) revising renewal status information for at least some of said policies whose information is stored in said renewal database;

(iv) updating renewal status information for at least some of said policies whose information is stored in said renewal database; and

(v) updating said master computer database with information from said renewal database, relating to at least some of said list bill policies whose information is stored in said renewal database and at least some of said self bill policies whose information is stored in said renewal database.

34. (currently amended) The data processing system of claim 33, further comprising presentation functionality for reporting output information corresponding to the information regarding the insurance coverage.

35. (currently amended) The data processing system of claim 33, further comprising a billing module for generating and tracking bills; a premiums module for tracking premiums due and premiums received; a commissions module; and a document generation module, all of which use at least some of said information in said master computer database.

36. (currently amended) The data processing system of claim 35, wherein the billing module is programmed to:

calculate a billing date based on initial information and output parameters stored in said master computer database;

generate a bill request based at least in part upon the billing date;

search a billing table to determine whether a previous bill having the same billing data has been issued;

~~if responsive to the determining that~~ no previous bill having the same billing data has been issued, ~~then generate~~generating a new bill based at least in part on at least some of the initial information and the output parameters from said master computer database; and

create a billing record in the billing table, the billing record based at least in part upon the new bill.

37. (previously presented) The data processing system of claim 35, wherein the premiums module is programmed to:

electronically receive premium data that indicates that a premium associated with a billing record has been received; and

update a premium status in the billing record to indicate that the premium has been received.

38. (previously presented) The data processing system of claim 35, wherein the commissions module is programmed to calculate commissions based at least in part upon premium status.

39. (previously presented) The data processing system of claim 35, wherein the document generation module is programmed to automatically generate necessary documentation relating to said insurance coverage, and with the document generation module, to produce documents relating to said insurance coverage.

40. (new) A data processing system comprising:
a user interface that receives initial information relating to an insurance policy;
a first computer database that stores the initial information received by the user interface;
a first computer-readable module on which is encoded program code, comprising:

- program code for processing the initial information;
- program code for generating a proposal for the insurance policy based on the processing of the initial information, wherein the proposal includes an output parameter; and
- program code for storing the initial information and the output parameter of the insurance policy in the first computer database;

a second computer-readable module on which is encoded program code for, upon receiving approval of the proposal, generating the insurance policy based at least in part on the initial information and the output parameter stored in the first computer database;

a third computer-readable module on which is encoded program code, comprising:

- the first computer database; and
- program code for administering and maintaining the insurance policy;

a fourth computer-readable module on which is encoded program code for processing an insurance claim associated with the insurance policy based at least in part on the initial information and the output parameter stored in the first computer database; and

a coupled middleware interface that enables a passing of data from the third computer-readable module to the fourth computer-readable module and a synchronization of the data for both the third and fourth computer-readable modules.

41. (new) The data processing system of claim 40, further comprising:
a fifth computer-readable module on which is encoded program code, comprising:
- a renewal database;
 - program code for automatically loading policy information stored in the first computer database relating to any insurance policy that will expire in a predetermined time period into the renewal database; and
 - program code for automatically calculating a renewal rate for any insurance policy that will expire in the predetermined time period based on the loaded information in the renewal database.

42. (new) The data processing system of claim 40, wherein the program code on the first computer-readable module for processing the initial information comprises:

program code for calculating in real-time a quoted rate for the insurance policy based at least on a part of the initial information.

43. (new) The data processing system of claim 42, wherein the program code on the first computer-readable module for generating the proposal for the insurance policy comprises:

program code for generating in real-time the proposal for the insurance policy based on the real-time calculation of the quoted rate.

44. (new) The data processing system of claim 43, wherein the second computer-readable module further comprises:

program code for prompting for additional information in response to the processing of the initial information; and

upon the receiving of the approval of the proposal, program code for determining whether an approval letter has been requested.

45. (new) The data processing system of claim 44, wherein the program code on the third computer-readable module for administering and maintaining the insurance policy comprises:

program code capable of processing both manual and automatic billings for the insurance policy.

46. (new) The data processing system of claim 44, wherein the program code on the third computer-readable module for administering and maintaining the insurance policy further comprises:

program code capable of processing both manual and automatic premiums received for the insurance policy.

47. (new) The data processing system of claim 46, wherein the program code on the third computer-readable module for administering and maintaining the insurance policy further comprises:

program code for batching processing a commission to be paid for each of the processed premiums.